

What Is Claimed Is:

1. A coating composition used for coating of a steel material and/or aluminum material, comprising:

5 at least one corrosion inhibitor selected from corrosion inhibitors of cerium compounds, lanthanum compounds, molybdate salt compounds, gluconic acid derivative salts, porous base materials, triazole compounds, thiazole compounds, tetracyclines, and metal phosphate salt compounds of ascorbic  
10 acid; a base resin; and a curing agent; wherein,

the base resin is selected from the group consisting of

(A) a base resin (I), which is a xylene-formaldehyde-resin-modified amino-containing epoxy resin  
15 obtained by reacting an epoxy resin (1) having an epoxy equivalent of from 180 to 2500 with a xylene formaldehyde resin (2) and an amino-containing compound (3),

(B) base resin (II), which is a polyol-modified amino-containing epoxy resin obtained by reacting an epoxy  
20 resin (1) having an epoxy equivalent of from 180 to 2500 with a polyol compound (4) available by adding a caprolactone to a compound containing a plurality of active hydrogen groups and an amino-containing compound (3), and

(C) a base resin (III), which is a polyol-modified  
25 amino-containing epoxy resin (III) obtained by reacting an

epoxy resin (1) having an epoxy equivalent of from 180 to 2500 with an alkyl phenol ( $v_1$ ) and/or a carboxylic acid ( $v_2$ ), a polyol compound (4) available by adding a caprolactone to a compound having a plurality of active hydrogen groups, and an amino-containing compound (3).

2. A coating composition according to Claim 1, wherein the curing agent is a curing agent (I), which is a blocked polyisocyanate compound obtained by blocking an isocyanate group of a polyisocyanate compound with a blocking agent.

3. A coating composition according to Claim 1, wherein the curing agent is a block polyisocyanate curing agent (II) obtained by reacting an active-hydrogen-containing component containing propylene glycol with an aromatic polyisocyanate is contained as the curing agent of the coating composition.

4. A coating composition according to Claim 1, wherein the coating composition is a cationic electrodeposition coating.

5. An article coated with the coating composition as claimed in Claim 1.

6. An article coated with the coating composition  
as claimed in Claim 2.

7. An article coated with the coating composition  
5 as claimed in Claim 3.

8. An article coated with the coating composition  
as claimed in Claim 4.